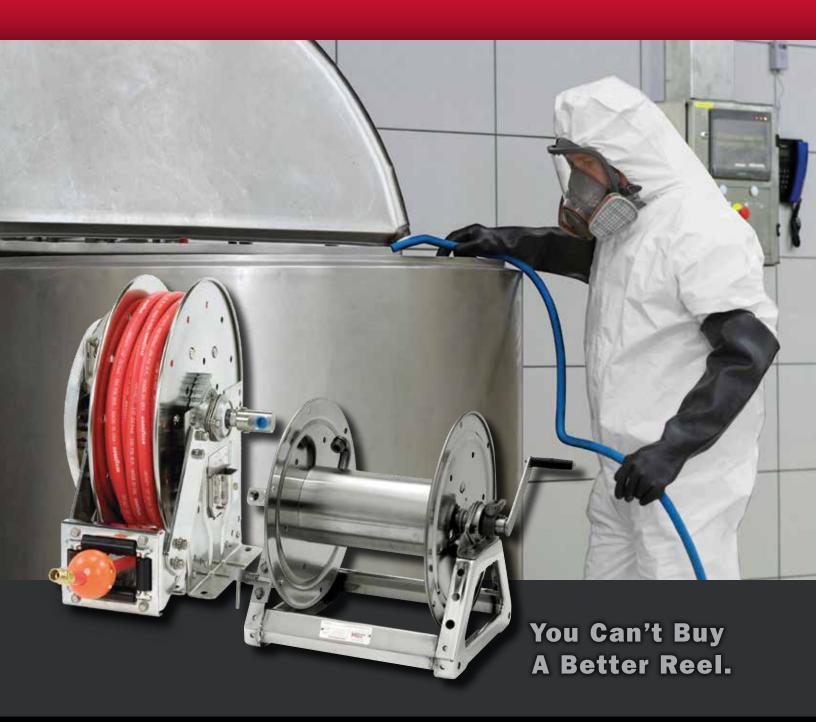
# **Stainless Steel Reels**

| Washdown | Chemical Transfer | Potable Water | Pharmaceuticals & Cosmetics | Steam Cleaning | | Food Processing | Marine | Fueling | Fire Protection | Dairy Operations | Bottling Plants |



### **CONTENTS**

Stainless Steel Reels	I.D. Hose Sizes	Page
Hannay Reels Spec Worksheet		3
Spring Rewind Reels		4-6
Series SSN700	1/4" – 1/2"	4
Series SSN800	3/4" – 1"	5
Series SS800	3/4" – 1"	6
Compact Manual Rewind Reels		7
Series SS1000	1/4" or 3/8"	7
Manual Rewind Reels		8-11
Series SS1500	3/8" - 5/8"	8
Series SS1800	5/8" – 3/4"	9
Series SS3000	3/4" – 1"	10
Series SS4000	3/4" – 1"	11

### **Hannay's Stainless Steel Finishes**

Mill Finish (standard)

Smooth dull gray finish as supplied from the mill.

Satin Finish (optional)

Buffed to a grainy light, non-reflective finish – has a brushed look.

**Polished Finish (optional)** 

Buffed to give a bright, reflective finish.

### NOTICE:

**POTABLE WATER USE:** All reels are available for use with potable water (hub is cleaned, swivel joint includes a food grade lubricant). Customer must state for potable water requirements.

**FUELING APPLICATIONS:** Fueling application must be specified when ordering to ensure proper swivel joint seals are used.

Mounting Hole Sizes		
N Series Reels	7/16" wide x 7/8" long slot running front to back	
Pressed Frame Reels and Square Tubing Framed Reels	7/16" wide x 7/8" long slot running left to right	
Series 1000	7/16" wide x 1-7/16" long slot	
Series 1500, 1800, 4000	13/32" round holes	



# From washdown to fueling to processing, the only reels you'll need.

For sanitary or harsh conditions, our stainless steel reels are the top choice of OEMs around the world. Numerous industries – including food and beverage, fueling, pharmaceutical and cosmetic, marine and offshore, and dairy – trust our reels because of their resistance to rust and corrosion and the absence of paint, which can chip and contaminate products.

We offer more models and custom designs than any other reel manufacturer to meet a variety of needs, applications, installations, and functions. Every reel we build is created for the industry it will be used in – never retrofitted to the job. That means you can trust Hannay Reels to provide perfect fit and function for years to come.

### **Uses:**

- Washdown
- · Chemical transfer
- Potable water
- Food ingredient transfer
- Fueling
- Fire protection

We manufacture our stainless steel reels to industrial-duty design and construction standards using fine grade 304 stainless steel frames, discs and drums, and stainless internals. Because of their exceptional quality, they require only minimal routine maintenance and will not rust, corrode or break down even in the harshest conditions.

# Hose Reel Spec Worksheet

To specify Hannay reels, fill out this simple form and mail, fax or email it to your dealer.

Photocopy this page or download and print from hannay.com

1. Who is the r	eel for?					
Contact						Date / /
Company				Position		
Street Address						
City		State		Zip		Country
						Country
Phone ( )		Fax ( )		Email		
2. What is the	reel for?					Indicate your custom specifications
		Live Single hos	se Live Dual ho	se		
Inside diameter:	Hose length:		Bend radius:		Flat hose dimensions:	
Outside diameter:	Hose weight:		Coupling spacing:			
Type of product ha	andled live application	(check one):				
O Liquid (specify):	○ Temperature:	Oxyge	en/Acetylene:	(	Other (specify):	
Gases (specify):	O Pressure:	Hydra	nulic fluid (specify):			
Fluid path type (ch	eck one): O Steel (stand	ard) O Aluminu	m Stainless Stee	Other	•	4. Specifying Location
Reel inlet type (che	eck one): O Swivel joint	90° (standard)	○ Straight			of Components Optional Location of Components:
Reel outlet type (ri	ser): Size:					Location of the inlet, outlet riser, and rewind mechanism can be varied to meet your
Thread (check one):	National Pipe Thread (NP	T) (T	oint Industry Committee (.	JIC)	Other (specify):	requirements and must be specified on your order. Unless otherwise specified,
	National Standard Thread	I (NST)	British Standard Pipe (BSP	)		most reels will be shipped as <b>Right Top</b> <b>Rewind</b> with the inlet, outlet riser, and
						rewind mechanism on the operator's right.
	es does the reel n	l <b>eed?</b> Check t	type of rewind:			Standard - Always look at your reel from this position
MANUAL RE	_					to determine right hand or left hand.
O Disc rewind (hand over		k Oirec	t crank (permanent or ren	novable)	Chain-driven crank	RB – Right Bottom Rewin
POWER REV		0 ==			O	
Spring	O Air		ric (voltage):	,	○ Hydraulic	OLT – Left Top Rewind
•	N (check one): O Floor (	) Wall				
Temperature Range:		Environm	p: O Yes O No			O LB – Left Bottom Rewind
Accessories (if any):		Hose Sto	p: O Yes O No			
Roller Assemblies:  Finish: Painted stee	ol (standard) Aluminum	n □ Polished □ U	nnolished Stainl	oss stool □	Polished ☐ Unpolished	Note: Use component location initials as suffit after model number (ie: SS3020-25-26 RT)
_	allation and roller pos			ess sieer 🗀	Folished 🗀 onpolished	
	_	_	_		_	5. Please note size and/
Orag Position SR	◯ Lift Position <b>VR</b>	Stretch (no rolle Position TR	r)		Recovery (pick-up (no roller)	or weight limitations for your installation
				\		SPECIFICATIONS
						Depth:
		\\.				
	<u> </u>	or	\ <del>\</del>			Height:
Constant tension a	ا الا vailable on all roller positions		. и			Width:
Occupant tension a	ranasie on an roller positions					Weight:

For custom applications not found in our catalogs, call the Inside Sales Group at 518-797-3791.

### Series SSN700

- Lubrication
   Potable Water
   Chemical Transfer
- Washdown Corrosive Environments

### To handle 1/4" through 1/2" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Standard pressures to 3000 psi (207 bar).
- Temperatures from +32° F to +400° F (0° C to +204° C).
- Consult factory for other pressures and temperatures.
- 4-way roller assembly.
- Constant tension is available consult factory.
- 304 stainless steel construction.
- Optional SST Mosmatic 1/2" balanced pressure swivel joint available, subtract 1.50" from "F" dimension, specify when ordering.



optional

### **PARTS DRAWING - ISO 171**

Model	Но	se Capa fee	city of Re t m	el	Арр	orox. We lb. kg	ight	Std.			'		nsions**' mm			
Number	I.D. in. mm O.D. in. mm	1/4 6 5/8 16	<b>3/8</b> 10 <b>3/4</b> 19	1/2 13 7/8 22	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	Roller Assy.	A	В	С	E	F	G	Н	х
SSN716-16-17-10.5J		-	35	35	66	75*	108	N204S	10	4	10.5	19	12.88	17	9.12	8
		-	11	11	30	34	49		254	102	267	483	327	432	232	203
SSN716-19-20-10.5J		-	50	50	67	82*	109	N204S	10	4	10.5	20.75	12.88	20	10.62	8
		_	15 <b>65</b>	15 <b>65</b>	30 <b>79</b>	37	49 <b>114</b>		254 <b>10</b>	102	267	527 <b>14</b>	327 <b>12.88</b>	508 <b>24</b>	270	203 <b>8</b>
SSN716-23-24-15.5J		-		20		92*	<b>114</b> 52	N204S		4	15.5				12.62	-
		-	20		36	42			254	102	394	356	327	610	321	203
SSN716-23-24-15.5G		100	75	65	94	101*	129	N204S	10	4	15.5	24	12.88	24	12.62	8
5525.25.25.25.		30	23	20	43	46	59		254	102	394	610	327	610	321	203
SSN716-25-26-15.5B		-	75	75	90	-	125	N204S	10	4	15.5	25.5	12.88	26	13.62	8
33N710-23-20-13.3B		-	23	23	41	-	57	112043	254	102	394	648	22.75	660	346	203
+CCN740 0F 0C 4F FO		-	100	100	96	-	131	N206S	12	6	15.5	25.5	14.88	26	13.62	10
†SSN718-25-26-15.5G		_	30	30	44	_	59	N2065	305	152	394	648	378	660	346	254
201740 25 20 45 54		-	100	100	106	-	141	Nacca	12	6	15.5	25.5	15.5	26	13.62	10
SSN718-25-26-15.5A		_	30	30	48	-	64	N206S	305	152	394	648	394	660	346	254

#### Notes:

- 1. Specifications subject to change.
- 2. Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- 3. Other sizes, from standard components, available on request,
- 4. Finish: Refer to page 2.
- 5. Be sure to check dimensions and weights prior to ordering.

**NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.

- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.
- †Capacity based on low pressure air hose only. Not for vertical lift applications.

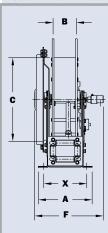
#### **Available Roller Positions**

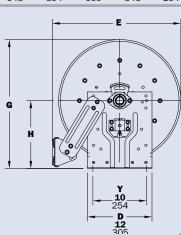












### Series SSN800

- Dairy Caustic Materials Air / Water
  - Chemical Transfer / Food Transfer

### To handle 3/4" or 1" I.D. hose.

- Narrow frame and compact mounting base.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Standard pressures to 1000 psi (69 bar).
- Standard temperatures from -65° F to +250° F (-54° C to +121° C), optional temperatures to +400°F (+204°C) must specify.
- Consult factory for other pressures and temperatures.
- 4-way roller assembly.
- Constant tension is available consult factory.
- 304 stainless steel construction.



Standard configuration shown with optional polished finish

### **PARTS DRAWING - ISO 173**

Model	Hose (	Capacity of feet m	f Reel	Ар	prox. Wei lb. kg	ght	Std.				Reel Dime in. :	nsions*** mm			
Number	I.D. in. mm	<b>3/4</b> 19	<b>1</b> 25	NET	UPS/ FedEx	Freight	Roller Assy.		В	С	E	F	G	н	х
	O.D. in. mm	<b>1-9/32</b> 33	<b>1-1/2</b> 40	NEI	SHIP Wt.	SHIP Wt.		A	ь	·	-	,	G	"	^
SSN816-19-20-10.5J		25	15	75	83*	110	N204S	10	4	10.5	20.75	14.12	20	10.62	8
33N610-19-20-10.53		8	5	34	38	50	112045	254	102	267	527	359	508	270	203
†SSN818-23-24-10.5J		50	25	87	-	122	N206S	12	6	10.5	24	16.12	24	12.62	10
33N616-23-24-10.5J		15	8	39	-	55	N2065	305	152	267	610	409	610	321	254
SSN816-25-26-10.5B		60	35	96	-	131	N204S	10	4	10.5	25.5	14.12	26	13.62	8
33N610-25-20-10.3B		18	11	44	-	59	N2045	254	102	267	648	359	660	346	203
SSN818-25-26-10.5B		70	50	102	-	137	N206S	12	6	10.5	25.5	16.12	26	13.62	10
33N010-23-20-10.3B		21	15	46		62	N2065	305	152	267	648	409	660	346	254

#### Notes:

- 1. Specifications subject to change.
- Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Finish: Refer to page 2.
- 5. Be sure to check dimensions and weights prior to ordering.

NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.

 $\dagger$ Capacity based on low pressure air hose only. Not for vertical lift applications.

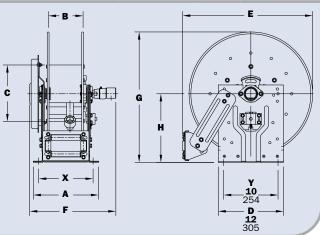
### Available Roller Positions











- Dairy Caustic Materials Air/Water
- Chemical / Food Transfer

### To handle 3/4" or 1" I.D. hose.

- Roll-formed channel frame for heavy-duty applications.
- Non-sparking ratchet assembly.
- Declutching arbor to prevent damage from reverse winding.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Pressures to 1000 psi (69 bar).
- Standard temperatures from -65° F to +250° F (-54° C to +121° C), optional temperatures to +400°F (+204°C) must specify.
- Consult factory for other pressures and temperatures.
- 4-way roller assembly.
- Constant tension is available consult factory.
- 304 stainless steel construction.



Standard configuration shown

### **PARTS DRAWING - ISO 198**

Model	Hose (	Capacity o	f Reel	We	rox. ight kg	Std.				R		nsions** mm	*			
Number	I.D. in. mm O.D. in. mm	3/4 19 1-9/32 33	<b>1</b> 25 <b>1-1/2</b> 40	NET	SHIP	Roller Assy.	А	В	С	D	E	F	G	н	X	Y
SS816-25-26-10.5B		60	35	96	131	R204S	9.25	4	10.5	26.25	24.75	14.75	25.88	13.5	4.5	21.75
33610-23-20-10.56		18	11	44	59	R2043	235	102	267	667	629	375	657	343	114	552
SS818-25-26-10.5B		70	50	102	137	R206S	11.25	6	10.5	26.25	24.75	16.75	25.88	13.5	6.5	21.75
33616-23-20-10.36		21	15	46	62	N2003	286	152	267	667	629	425	657	343	165	552
SS820-25-26-10.5A		85	75	131	166	R308S	13.25	8	10.5	27	24.75	19.5	25.88	13.5	8.5	21.75
33620-23-20-10.3A		26	23	59	75	113003	337	203	267	686	629	495	657	343	216	552
SS820-30-31-10.5A		-	100	137	172	R308S	13.25	8	10.5	30.5	28.75	19.5	31.38	17	8.5	25.25
33020-30-31-10.3A		-	30	62	78	113003	337	203	267	775	730	495	797	432	216	641
SS820-30-31-15.5A		100	-	145	180	R308S	13.25	8	15.5	30.5	28.75	19.5	31.38	17	8.5	25.25
33620-30-31-13.5A		30	-	66	82	110000	337	203	394	775	730	495	797	432	216	641

#### Notes:

- 1. Specifications subject to change.
- Reel models and capacities shown are for standard drag applications; for vertical lift applications, consult factory.
- 3. Other sizes, from standard components, available on request.
- 4. Finish: Refer to page 2.
- 5. Be sure to check dimensions and weights prior to ordering.

**NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.

\*\*\*X, Y indicate mounting holes. See page 2.

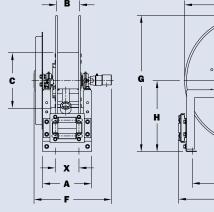


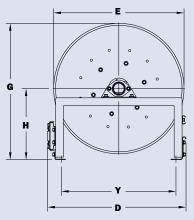












- Pressure Washing Spray Operations Steam Cleaning
  - Washdown Air Mobile and Permanent Installations

### To handle single 1/4" or 3/8" I.D. hose.

- Lightweight, compact
- Direct crank rewind permanently attached.
- Adjustable cam-lock brake standard.
- Optional pin lock available.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 3/8" female NPT threads.
- Pressures to 3000 psi (207 bar).
- Temperatures from +32° F to +400° F (0° C to +204° C).
- Consult factory for other pressures and temperatures.
- 304 stainless steel construction.



Standard configuration shown with mill finish

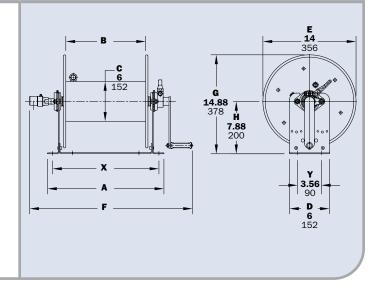
### **PARTS DRAWING - ISO 174**

Model		apacity of feet m	f Reel		pprox. Weig Crank Rewin Ib. kg			Reel Dime in. r		
Number	I.D. in. mm	<b>1/4</b> 6	<b>3/8</b> 10	NET	UPS/ FedEx	Freight			_	v
	O.D. in. mm	<b>5/8</b> 16	<b>3/4</b> 19	NET	SHIP Wt.	SHIP Wt.	A	В	•	X
SS1014-14-16		100	75	23	42*	58	11.5	6	19.25	10
331014-14-10		31	23	10	19	26	292	152	489	254
SS1016-14-16		150	100	24	42*	59	13.5	8	21.25	12
331010-14-10		46	31	11	19	27	343	203	540	305
SS1020-14-16		250	175	25	42*	60	17.5	12	25.25	16
331020-14-16		76	53	11	19	27	445	305	641	406

#### **Notes:**

- 1. Specifications subject to change.
- $2.\ Other\ sizes, from\ standard\ components,\ available\ on\ request.$
- 3. Manual rewind available in RT or LB configurations only.
- 4. Finish: Refer to page 2.
- $5.\ \mbox{Be}$  sure to check dimensions and weights prior to ordering.

- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



• Pest Control • Pressure Washing • Steam Cleaning

### To handle single 3/8" through 5/8" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose.
- Manual rewind includes: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1/2" female NPT threads.
- Standard outlet: 1/2" female NPT threads.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Pressures to 3000 psi (207 bar).
- Temperatures from +32° F to +400° F (0° C to +204° C).
- Consult factory for other pressures and temperatures.
- Consult factory for power version.
- 304 stainless steel construction.



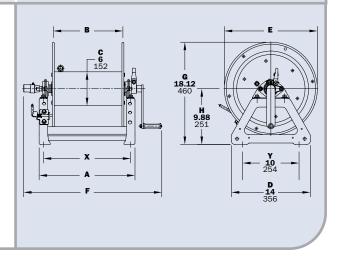
#### **PARTS DRAWING - ISO 175**

Model			ect m	ıl		prox. Wei ank Rewi lb. kg			Re	eel Dimensions in. mm	***	
Number	<b>I.D. in.</b> mm <b>O.D. in.</b> mm	<b>3/8</b> 10 <b>3/4</b> 19	1/2 13 7/8 22	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E	F	Х
004544 47 40		125	75	50	27	65*	62	11	6	16.5	19.25	9.5
SS1514-17-18		38	23	15	12	30	28	279	152	419	489	241
SS1520-17-18		275	175	125	29	80*	64	17	12	16.5	25.25	15.5
331320-17-18		84	53	38	13	36	29	432	305	419	641	394
CC4E0C 47 40		400	300	200	31	98*	66	23	18	16.5	31.25	21.5
SS1526-17-18		122	91	61	14	45	30	584	457	419	794	546
004500 4740		500	375	275	33	110*	68	27	22	16.5	35.25	25.5
SS1530-17-18		152	114	84	15	50	31	686	559	419	895	648
SS1536-17-18		-	475	350	35	129*	70	33	28	16.5	41.25	31.5
221220-11-19		_	145	107	16	59	32	838	711	419	1048	800

### **Notes:**

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Dimension "F" is the overall length of standard model reels.
- 4. Manual rewind available in RT or LB configurations only.
- 5. Finish: Refer to page 2.
- 6. Be sure to check dimensions and weights prior to ordering.

- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



### **Series <b>SS1800**

- Pest Control Pressure Washing
  - Steam Cleaning
     Washdown

### To handle single 5/8" or 3/4" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose.
- Manual rewind includes: cam-lock drag brake, spring actuated pin lock and direct crank rewind.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 3/4" female NPT threads.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Pressures to 1000 psi (69 bar).
- Standard temperatures from -65° F to +250° F (-54° C to +121° C), optional temperatures to +400°F (+204°C) – must specify.
- Consult factory for other pressures and temperatures.
- 304 stainless steel construction.



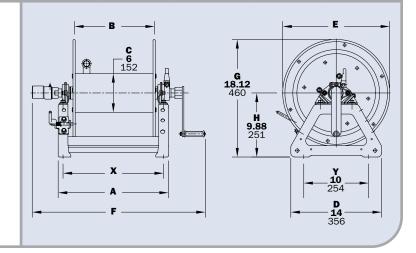
#### **PARTS DRAWING - ISO 176**

Model		<b>apacity</b> <b>feet</b> m	of Reel		prox. Wei ank Rewi Ib. kg			F	Reel Dimensions** in. mm	*	
Number	I.D. in. mm O.D. in. mm	<b>5/8</b> 16 <b>1</b> 25	3/4 19 1-9/32 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	А	В	E	F	х
SS1816-17-18		75	50	28	80*	63	13	8	16.5	24.13	11.5
331010-11-10		23	15	13	36	29	330	203	419	613	292
SS1822-17-18		150	100	30	98*	65	19	14	16.5	30.13	17.5
331022-11-10		46	30	14	45	29	483	356	419	765	445
SS1826-17-18		200	125	32	98*	67	23	18	16.5	34.13	21.5
331020-11-10		61	38	15	45	30	584	457	419	867	546
SS1830-17-18		250	150	33	110*	68	27	22	16.5	38.13	25.5
221020-11-19		76	46	15	50	31	686	559	419	969	648
SS1836-17-18		300	200	36	129*	71	33	28	16.5	44.13	31.5
331030-11-19		91	61	16	59	32	838	711	419	1121	800

### **Notes:**

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Dimension "F" is the overall length of standard model reels.
- 4. Manual rewind available in RT or LB configurations only.
- 5. Finish: Refer to page 2.
- 6. Be sure to check dimensions and weights prior to ordering.

- \* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- \*\*\*X, Y indicate mounting holes. See page 2.



- Marine/Corrosive Environments Washdown
- Fire Protection Chemical / Food Transfer

### To handle 3/4" or 1" I.D. hose.

- Economical manual rewind reels for long lengths of hose.
- Choose disc rewind or removable direct crank rewind.
- Supplied with spring-actuated pin lock.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT thread.
- Rollers and roller mounting brackets are accessory items.
   Specify roller position.
- Pressures to 1000 psi (69 bar).
- Standard temperatures from -65° F to +250° F (-54° C to +121° C), optional temperatures to +400°F (+204°C) must specify.
- Consult factory for other pressures and temperatures.
- Consult factory for power reels for 1" hose.
- 304 stainless steel construction.



### **PARTS DRAWING - ISO 177**

		Hose (	apacity o feet m	f Reel	Crank	. Weight Rewind kg			ensions*** mm	
Model		Round	l Hose	Collapsible Hose						
Number	I.D. in. mm	<b>3/4</b> 19	<b>1</b> 25	<b>1</b> 25	NET	SHIP	A	В	F	X
	O.D. in. mm	<b>1-9/32</b> 33	<b>1-1/2</b> 40	<b>1/2 x 1-3/4</b> 13 x 44						
SS3016-25-26		100	75	200	85	120	13	7.5	24.5	7.75
353010-25-26		30	23	61	39	54	330	191	622	197
SS3020-25-26		150	100	300	94	129	17	11.5	28.5	9
353020-25-26		46	30	91	43	59	432	292	723	229
SS3024-25-26		200	125	400	103	138	21	15.5	32.5	13
333024-23-20		61	38	122	47	63	533	394	825	330
SS3028-25-26		<b>275</b> 84	<b>175</b> 53	<b>550</b> 168	<b>113</b> 51	<b>163</b> 74	<b>25.5</b> 648	<b>20</b> 508	<b>37</b> 939	<b>17.5</b> 445

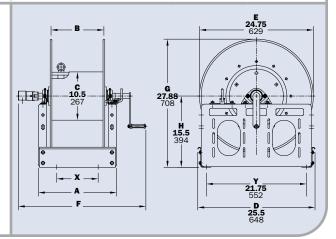
### **Notes:**

- 1. Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown and with disc sizes in other diameters.
- 3. Power rewind NOT available on these models.
- 4. Dimension "F" is the overall length of standard model reels.

  Crank rewind models, 3–1/2" clearance required to remove crank.
- 5. Subtract 5" from 'F' dimension for disc rewind models.
- 6. Finish: Refer to page 2.
- 7. Be sure to check dimensions and weights prior to ordering.

**NOTICE:** A flexible connector must be used between the inlet pipe and the inlet swivel joint.

\*\*\*X, Y indicate mounting holes. See page 2.



Food Processing
 Bottling Plants
 Fire Protection
 Water Supply
 Chemical Transfer

### To handle single 3/4" or 1" I.D. hose.

- Lightweight, compact reels designed for long lengths of hose.
- Manual rewind includes: cam-lock drag brake, spring actuated pin lock and removable direct crank rewind.
- Standard inlet: 90° stainless steel ball bearing swivel joint, 1" female NPT threads.
- Standard outlet: 1" female NPT threads.
- Rollers and roller mounting brackets are accessory items. Specify roller position.
- Pressures to 1000 psi (69 bar).
- Standard temperatures from -65° F to +250° F (-54° C to +121° C), optional temperatures to +400°F (+204°C) must specify.
- Consult factory for other pressures and temperatures.
- 304 stainless steel construction.



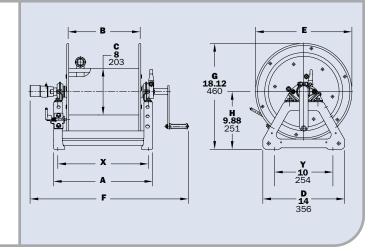
### PARTS DRAWING - ISO 178

Model		apacity of feet m	f Reel		Approx. Weig Crank Rewin Ib. kg			R	eel Dimensions* in. mm	**	
Number	I.D. in. mm O.D. in. mm	3/4 19 1-9/32 33	1 25 1-1/2 40	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	E	F	х
SS4018-17-18		50	35	36	80*	71	15	10	16.5	27.75	13.5
334010-17-10		15	11	16	36	32	254	419	686	705	102
SS4024-17-18		100	50	46	98*	81	21	16	16.5	33.75	19.5
354024-17-18		30	15	21	45	37	533	406	419	857	495
004000 4740		150	75	57	110*	92	27	22	16.5	39.75	25.5
SS4030-17-18		46	23	26	50	42	686	559	419	1010	648
SS4038-17-18		200	100	70	-	124	35	30	16.5	47.75	33.5
334036-17-18		61	30	32	_	56	889	762	419	1213	851

#### Notes:

- Specifications subject to change.
- 2. Upon request, reels can be supplied with drum lengths other than shown.
- 3. Dimension "F" is the overall length of standard model reels. Crank rewind reels require 3–1/2" clearance to remove or install crank handle.
- 4. Finish: Refer to page 2.
- 5. Be sure to check dimensions and weights prior to ordering.

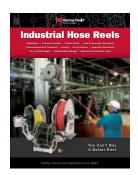
- Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).
- $***X,\,Y$  indicate mounting holes. See page 2.



### You Can't Buy A Better Reel.

### Find reels for every need.

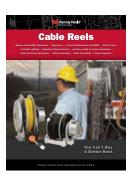
Learn more about all of our reels, including specs, drawings, and even how to select the right reels and accessories for your industry.



### Industrial **Hose Reels**

#### Includes specs and information on:

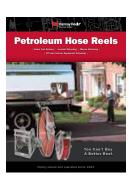
- · High pressure spring rewind reels
- Compact manual rewind reels
- · Power rewind reels
- · Portable storage reels
- · Hose assemblies



### **Cable Reels**

### Find out more about:

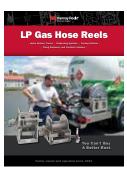
- · Manual and power rewind reels
- · Storage reels
- · Reels for live electric cable
- · Portable reels
- · Static and truck grounding reels



### **Petroleum Reels**

### Comprehensive information on:

- · Manual or power rewind reels
- · Power rewind reels for inverted installation
- · Single wrap power rewind reels
- · Guide for inverted installation



#### **LP Gas**

#### Details on:

- · Manual or power rewind reels
- · Power rewind liquid reels
- · Manual rewind vapor reels
- · Spring rewind reels



### Ordering & **Accessory Guide**

#### Learn more about:

- · Selecting the right reel
- · Reel components
- · Available accessories
- · How to spec and order reels and accessories
- · Ordering options
- · Hannay Reels policies

### View all our reel catalogs online at hannay.com



Family owned and operated since 1933, Hannay Reels is the world leader in both OEM and aftermarket applications. Hannay offers thousands of standard hose reel and cable reel models, as well as unmatched custom capabilities. We can easily and affordably customize a reel to meet your exact specifications - built to last, delivered fast. Additional catalogs are available through your local Hannay Reels dealer or online at hannay.com.



Phone: **518-797-3791** 

Toll Free: 1-877-467-3357

553 State Route 143 | Westerlo, New York 12193 Email: reels@hannay.com | hannay.com



All Hannay reels are constructed of quality heavy gauge steel (optional aluminum or stainless steel also available on most models).





# Reel Product News

### **New Spray Non-Corrosive (SNC) Series Reels**



Hannay's new **Spray Non-Corrosive (SNC) Series** reels, constructed primarily of 304-grade stainless steel, are designed specifically for lawn care, agriculture, horticulture, pest control and other spray-related industries.

Competitively priced and comparable in weight to aluminum construction, the SNC series provides a significant advantage in strength and protection in corrosive environments. These reels are designed to handle a variety of applications, including water, pesticides and fertilizer mixes.

Available in both crank and electric-powered rewind, other options include 4-way roller guides, as well as lightweight aluminum reel stacking kits.





# Reel Product News

### **Standard Features:**

### To handle single 3/8" through 5/8" I.D. hose.

- Lightweight, low-profile reels designed for hose lengths up to 500 ft.
- Mostly 304 SST construction, including discs, axle hub, and welded frame.
- Non-SST components: Drum (Aluminum), Swivel Joint, Bearings (Plated).
- Manual (direct crank) reels include both pin lock and 3-position cam-lock drag brake.
- Electric rewind reels (denoted by letter 'E' at end of model) feature plated chain/sprocket drive with guard.
- Standard inlet: 90° full-flow swivel, 1/2" FNPT threads.
   Standard outlet: 1/2" FNPT threads.
- Standard pressure rated to 3000 psi (207) bar. Higher pressures available, consult factory.

### **Options:**

- Aluminum stackable frame (for manual rewind reels).
- SST rollers and roller mounting brackets.
- Drum, swivel joint and bearings all upgradeable to SST.
- Power rewind reels: Motor available in 12 or 24VDC, as well as 115VAC.



Model	Н		icity of Red t m	el		Approx. Weigh lb. kg	t		Red	el Dimensions' in. mm	***	
Number	I.D. in. mm O.D. in. mm	3/8 10 .65 17	1/2 13 .81 21	<b>5/8</b> 16 <b>1</b> 25	NET	UPS/ FedEx SHIP Wt.	Freight SHIP Wt.	A	В	Е	F	х
SNC-12		300	200	125	29	80*	64	17	12	16.5	25.25	15.5
3NC-12		84	53	38	13	36	29	432	305	419	641	394
SNC-18		400	300	200	31	98*	66	23	18	16.5	31.25	21.5
31/0-10		122	91	61	14	45	30	584	457	419	794	546
SNC-22		500	400	275	33	110*	68	27	22	16.5	35.25	25.5
3110-22		152	114	84	15	50	31	686	559	419	895	648
SNC-12E		300	200	125	47	80*	82	17	12	19	22.5	15.5
JNC-12E		84	53	38	21	36	37	432	305	483	572	394
SNC-18E		400	300	200	49	98*	84	23	18	19	28.5	21.5
3NC-10E		122	91	61	22	45	38	584	457	483	724	546
SNC-22E		500	400	275	51	110*	86	27	22	19	32.5	25.5
JNG-22E		152	114	84	23	50	39	686	559	483	826	648

### Notes:

- 1. Specifications subject to change.
- Other models available than those shown.
- 3. Dimension "F" is the overall length of standard model reels.
- 4. Electric rewind reels indicated with 'E' in model suffix (example SNC-12E).
- 5. Be sure to check dimensions and weights prior to ordering.

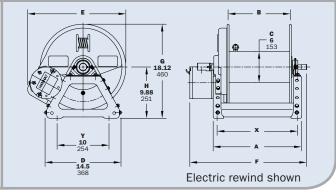
NOTICE: A flexible connector must be used between the inlet pipe and the inlet swivel joint.

\* Dimensional weight applies when shipped as a parcel package (via FedEx or UPS Ground).

Toll Free: 877-467-3357

Phone: **518-797-3791** 

\*\*\* X, Y indicate mounting holes.



Domestic FAX: **800-733-5464**International FAX: **518-797-3259**FORM H-1901-SNC

MOE HI THE USA
SNCE 1933